Index to Volume 80

INDIANA MEDICINE

January through December 1987

Month	Pages
January	1-124
February	125-202
March	203-310
April	311-418
May	419-508
June	509-602
July	603-706
August	707-812
September	813-908
October	909-1030
November	1031-1136
December	1137-1232

Scientific Contributions

Acute Appendicitis Secondary to an Obstructing Carcinoma of the Cecum: A Case Report (Pejic, Weiss) 729

Adult Haemophilus Influenzae Meningitis (Mader, Mader) 1080

Advanced Cardiac Life Support, 1986: The Rationale for New Recommendations (Buran) 137

Advances in Emergency Cardiac Pacing: The Noninvasive External Pacemaker (Buran) 634

Aeromonas hydrophila Wound Infection Associated with Myonecrosis and Gas Gangrene (Bloch, Hochstetler, Waller, Clark) 1090

Alzheimer's Disease: Providing Care for the Family (Austrom, Richards, Hendrie) 648

Anti-arrhthymic Agents: Update on New Drugs and Their Classification (Slack, Brauer)
Part 1 157
Part 2 226

Atrial Infarction (Pauszek) 168

Auto Racing: Is There a Lesson to be Learned? (Olvey) 462

Bacteremic Hemophilus Influenzae Pneumonia (Goshorn) 148

Can Bone Scans Detect Ureteral Obstruction Due to Carcinoma of the Prostate? (Horan, Smith, Farringer, Seddon) 642

Cardiovascular Clues in the Diagnosis of Poisoning (Kirk, Cordell) 1158

A Clinical and Radiological Review of Stress Fractures in Competitive and Non-Competitive Athletes (Miller, Heck, Kight, McCarroll, Shelbourne, VanHove) 942

Clinical Implications of the Red Cell Distribution Width: New Light on Anemias (Bloch, Oei, Eisenhut) 536

Clinical Utility of Anorectal Function Testing (Rex, Pound) 549

Clostridium septicum: Spontaneous Myonecrosis (Banks, Bloch, Whittaker) 1084

Continuity of Care and Outcome in a Family Practice (McAlpine) 856

Coronary Artery Bypass Grafting in the Elderly: Improving Bureaucratic Guidelines for Patient Selection (Marty, Adams, Murrell, Ansbro, Jones, Shea) 1052

Craniocerebral Wound Ballistics (Selden) 150

CT-Guided Aspiration Biopsy Using the E-Z-EM Needle (Chua, Chua, Ng, Kinzer) 1182

Delirium: Definition, Evaluation and Management in the Critically Ill Patient (Theobald) 526

* CME articles

Detection of the Lactic Acid Threshold (Steinrauf, Schulz, Ryder, Brunn, Cook) 545
*Diabetic Ketoacidosis: Changing Views of Treatment (Ault, Sheta, Vinicor) 719
Diagnosis of Annular Pancreas by Computed Tomography: Case Report (Chua, Grayson, Schmidt, Maglinte) 1172
The Duchenne Muscular Dystrophy Spectrum as Clarified by the 'Outlier' (Bonsett, Thomson) 742
Dystonia: Therapy with High Dosage Anticholinergic Medication (Reddy, Siemers) 552

Early Diagnosis of Presymptomatic Wilson's Disease (Tsung, Nazer, Sakati, Ali) 542
Eclecticism: Understanding Your Faculty (Simmons) 939
Emergency Evaluation of Abdominal Aortic Aneurysms (Steele, Dalsing) 862
An Evaluation of Sucralfate in the Treatment of Peptic Ulcer Disease (Province, Farag) 926
The Evolving Role of Computed Tomography in Diverticulitis (Stephens, Maglinte, Kelvin, Ng, Chua) 436

The Faith Assembly: A Follow-up Study of Faith Healing and Mortality (Spence, Danielson) ..238
Fatal Systemic Herpes Simplex Without Mucocutaneous Manifestations in a Child with Acute Lymphocytic Leukemia (Hussain, Yaish, Main) 951
*Fluid and Electrolyte Disturbances in the Perioperative Period (Stoops) 13

Giant Cell Arteritis of the Coronary Arteries (Bloch, Waller, Vakili) 262

Health and Safety Consequences of Shift Work (Vollmer) 554
Heart Disease and Diabetes: Deadly Link Uncovered (Duckworth) 1057
Hemoglobin E in Indiana (Bloch, Oei) 354
Hemorrhoidectomy in a Hemophiliac with Factor VIII Inhibitors (Murali, Jager) 332
Herpes Simplex Viral Infection in the Leukemic Patient (Bates, Provisor) 950
Historical Prospective for Global Eradication of Measles (Warren) 1076
*Hydrops Fetalis (Fish, Golichowski, Lemons) 1150
Hyperbaric Medicine (Harris, Young) 258

The Impact on Public Health of Routine HTLV-III Antibody Testing (NIH Synopsis) .250
Indications and Preparation for Aeromedical Transport (Phillips, Peters) 1049

La Hierarchie de la Fourchette et la Maladie Coronarienne (Marty) 732

*Magnetic Resonance in the Evaluation of Multiple Sclerosis (Farlow, Stevens, Edwards) 825
Maternal and Fetal Risks in Women with Heart Disease (Witty, Golichowski, Armstrong) 845
Maternal Mortality in Indiana: A Report of Maternal Deaths in 1985 (Ragan) 850
Methadone: Pluses and Minuses (Irick) 142

Narcolepsy: An Update for 1987 (Vollmer) 645
Neonatology: New Modalities of Treatment (Harris) 737
Nephrolithiasis: Clues for the Stone Detective (Dick, Salmon) 838
Non-Traumatic Out-of-Hospital Cardiac Arrests: Experience at Memorial Hospital of South Bend, 1985-86 (Myers, Scharmach) 835

Obstructive Sleep Apnea Syndrome: Pathophysiology, Diagnosis and Management (Vollmer) 1174
Out-of-Hospital Cardiac Arrest: Patient Survival and Neurological Recovery (Mahakian) 830

Pain and Disability (Evans) 636
Patient Assaults on Residents (Milstein) 753
Pediatric Heatstroke: A Case Report (Nugent) 235
Penetrating Cardiac Injury: Can We Improve Survival? (Campbell, McCarthy, Yaw, Broadie, Glover) 31
Percutaneous Drainage of Intra-abdominal and Retroperitoneal Abscesses (Kopecky, Wass, Cory, Baker, Jackson, Goulet) 1168
Percutaneous Transluminal Coronary Angioplasty: Update 1985 (Pinkerton, Slack, VanTassel, Orr, Smith, Dickos, Howard, Adlam, Nasser) 342
*Perinatal Infections: Frequently Asked Questions (Gaebler, Schreiner) 323
*Perspectives in Otitis Media (Hicks, Wright) 1043
*The Physician's Role in Family Adaptation to Important Life Events (Green) 623
Postoperative Radiation Therapy in the Treatment of Lung Cancer: A Retrospective Study (Givens, Garrett, Pugh, Ross) 1062
*Practical Oxygen Therapy (Gibbs) 431
Preliminary Results of Epilepsy Surgery at Indiana University Medical Center (Lee, Markand, Worth, Edwards, Siddiqui, Park, Wellman, Campbell, Fitzhugh-Bell, King) ...1066
Primary Cardiac Angiosarcoma with Disseminated Bone and Soft Tissue Metastases (Kohr) 20
Pseudogout Following Parathyroidectomy (Pauszek) 935
Pseudomembranous Colitis: Case Report and Review of the Literature (Baker, Vandivier) 1162
Psychosomatic Dyspnea (Brashear) 24
Psychosomatic Stridor and Wheezing (Brashear) 444

Radiology Clinic: Arm Pain and Weakness (Tarver, Cassedy, Robbins) 1165
Radionuclide Scintigraphy in the Diagnosis of Small Bowel Disease (Maglinte, Heck, Siddiqui, VanHove, Kight) 930

Recombinant Tissue-Type Plasminogen Activator as a Thrombolytic Agent in Acute Myocardial Infarction (Parr, Valentine, Pitts, Schumacher, Schmidt, Brooks-Brunn, Ramsden) 460
Recrudescent Pulmonary Melioidosis (Goshorn) 247
Renal and Ureteral Calculi: Current Management (Scott, Lingeman) 450
Retroperitoneal Fibrosis and Sclerosing Mediastinitis (Fenner, Moran, Dillon, Madura) 334
A Review of Creatine Kinase Isoenzymes and Associated Variants (Dick, Webb) 532
Role of Antibiotics in the Treatment of Extremity Gunshot Wounds (McCormick, McCarthy, Broadie, Yaw, Glover) 470
*Septic Arthritis: An Acute Bacterial Joint Infection (Hugenberg, Brandt) 521
The Sleep/Wake Disorders: An Overview (Vollmer) 440
*The Sleep/Wake Laboratory Testing: Indications and Techniques (Vollmer) 163
*Split-Course and Palliative Radiation Therapy in Non-Small Cell Lung Cancer (Montebello) ... 921
A Statewide Survey of Hospital Policy and Practice Concerning Cigarette Sales: A Follow-up Study (Torabi, Seffrin, Brashear) . 756
Survival after Left Heart Assist (Daniels, Olivier) 38
*Treatment of Myasthenia Gravis (Pourmand) . 215
Update on Thrombolytic Therapy (Stanley, Pitts, Valentine) 326

Editorials, Commentaries

Home Care Prescription Drug Reimbursement 180
Good News: Four Killer-Cancers Now Can Be Prevented or Cured 180
Teens: Sexually Active But Sexually Illiterate . 180
Two Helping Questions (Noveroske) 180
Butt Out or Step Out at 30,000 Feet! (Vollrath) 388
AIDS: An Agonizing Problem (Khalouf) 391
Oral or Written (Noveroske) 410
Class of '42 Alumnus Wants Well-Padded Chairs at Reunion (Ball) 475
Indiana's Economy at Risk in Acid Rain Legislation (Walls) 480
Communicating Is Sharing (Noveroske) 500
'The Complete Physician' (Woolling) 501
Privatization: A Big Word for a Helpful Concept (Walls) 614
What's Wrong with Me, Doctor? (Ferguson) ... 632
Death and Dying (Pierce) 654
Competition (Noveroske) 696
Involution (Noveroske) 804
Reader Comments on Article Concerning Management of Renal and Ureteral Calculi (Horan) 866
Why Not 'I'? (Noveroske) 895
Tobaccoless Society 936
Reviewing Insurer Performance: The Unmet Need (Paegle, Jackson, Pattison) 954
Fractures (Noveroske) 1024
The Detailer 1058
Medicare: About That 39% Increase (Boyle) .. 1098
ISMA Responds to Charge That Physicians Are to Blame for Higher Medicare Costs (Khalouf, Beeson) 1099
DIS-continuity of Care and the 'Near Miss' Phenomenon in the Practice of Medicine (McAlpine) 1106
Jack Valancy's Management Notes for Physicians 1108
Man of Principles (Noveroske) 1128
Medical History Museum Seeks Financial Support (McDonnell) 1128
Christmas, Christmas (Pierce) 1195

Features

Medicine's Lighter Moments (Grisell)
The Teeth 42
The Calendar 170
The 'Street Bum' 264
The Fat Appendix 358
The Glass Door 544
The Excitable Patient 656
The New 'She' 759
The Heart Surgeon 868
The Surgical Problem 1100
The Christmas Present 1188
Hospital Medical Staff Bylaws: An Indiana Model (Holden, *et al.*) 44
'AIDS Doesn't Come and Get You—You Go and Get AIDS' 46
Medical Legal Compact of Conduct 100
What Every Physician Should Know About Controlled Substance Registration (Dyer) ... 172
The Finneran Professorship (Gardner) 270
What Happens to the Finneran Professors? (Shumacker) 272
The Complete Physician: Is the Goal Worth Striving for? (Rhoads) 280
Reader Comments on CME Article, 'Carcinoma of the Prostate' (Horan) 249
British Geriatrics, 1986 (Darnell) 366
Changing Economics in Medical Practice (Goodman) 370
What Every Physician Should Know About the Medical Licensing Board (Dyer) 376
Premenstrual Syndrome: A Critical Review of the Literature (Spitz) 378
Indiana's Congressional Delegation 382
AIDS: 'Medicine's Greatest Challenge' (Lash) .. 392
Changes and Commitment (Khalouf) 473
Facility, Physician Group Strengthen Continuity of Care for the Elderly (The Marion County Healthcare Center) (Musker, Price) 474
Indiana's Medical Officer Training Corps: A Unique Solution (Hallanger, Stonehill) 476

Tips for Safety in the Water 482
1987 Legislative Summary (Newland) 560
Medical Practice Act Amendments 561
Professional Liability: More Than a Pocketbook Issue (Khalouf) 566
So You Want to Avoid Cancer (Pierce) 608
Recent Indiana Court Rulings 616
The Strategic Context of Medicine and Health Care in America: 1985-95 (Snyder) 660
Digest of Health and Medical Laws: 1987 Indiana General Assembly 765
'Be All You Can Be!'—Physicians Respond to the Army's Challenge (Lonsberry) 782
PADS: A Program to Identify and Diagnose Prescription Drug Diversion in Indiana 874
The Human Side (Pell, Dale Carnegie & Associates, Inc.)
Delegate Without Fear 1027
Take a Chance 1131
How Alcoholic Employees Can Get Help (Brooks) 1102
The Old Pathology Building: The Indiana Medical History Museum's Most Priceless Artifact (McDonnell) 1190

Departments, Miscellaneous

Auxiliary Report
104, 182, 286, 396, 484, 572, 682, 790, 880, 1002, 1110, 1198
Book Reviews
576, 788, 1000
Cancer Corner
8, 132, 210, 318, 426, 516, 893, 1004, 1114, 1202
Convention Sections
50-99 (1986), 965-994 (1987)
Future File
6, 130, 208, 316, 424, 514, 612, 712, 818, 914, 1116, 1144
ISMA's Leadership
120, 305, 414, 504, 597, 701, 809, 903, 970, 1229
Look-Alike, Sound-Alike Drug Names
26, 174, 284, 442, 594, 789, 900, 924, 1078
Medical Museum Notes
2, 126, 204, 313, 421, 510, 604, 708, 814, 910, 1034, 1140
Membership Report (1986)
261
News Notes
115, 194, 298, 410, 498, 590, 696, 804, 894, 1024, 1128, 1216
Obituaries
199, 306, 415, 505, 599, 703, 905, 1132
Statement of Ownership
1133
Stethoscope
1032
What's New?
4, 128, 314, 422, 512, 606, 710, 912, 1036, 1142
Snakeroot Extract newsletter
383, 1007

Science Authors

Adams, H. Dan 1052
Adlam, James H. 342
Ali, M. Ashraf 542
Ansbro, John F. 1052
Armstrong, William F. 845
Ault, Kevin 719
Austrom, Mary G. 648
Baker, Martin K. 1168
Baker, Stephen W. 1162
Banks, Evelyn 1084
Bates, Laurence H. 950
Bloch, Ted 262, 354, 536, 1084, 1090
Bonsett, Charles A. 742
Brandt, Kenneth D. 521
Brashear, Richard E. 24, 444, 756
Brauer, Jean 157, 226
Broadie, Thomas 31, 470
Brooks-Brunn, Jo Ann 460
Brunn, Peter 545
Buran, Michael J. 137, 634
Campbell, C. 1066
Campbell, Terence 31
Chua, Gonzalo T. 436, 1172, 1182
Chua, Richard V. 1182
Clark, Steven A. 1090
Cook, David 545
Cordell, William 1158
Cory, David A. 1168
Dalsing, Michael C. 862
Daniels, Daniel B. 38
Danielson, T.S. 238
Dick, Timothy T. 532
Dick, William H. 838
Dickos, Dennis K. 342
Dillon, James C. 334
Duckworth, William C. 1057
Edwards, Mary K. 825, 1066
Eisenhut, Carol C. 536
Evans, Wayne O. 636
Farag, Rafik S. 926
Farlow, Martin R. 825
Farringer, B. 642
Fenner, Michael N. 334
Fish, Wendy 1150
Fitzhugh-Bell, K. 1066
Gaebler, John W. 323
Garrett, Peter R. 1062
Gibbs, Philip S. 431
Givens, Stanley S. 1062
Glover, John 31, 470
Golichowski, Alan 845, 1150
Goshorn, Robyn K. 148, 247
Goulet, Robert J. Jr. 1168
Grayson, Ted L. 1172
Green, Morris 623
Harris, Howard B. 737
Harris, Mark 258
Heck, Larry L. 930, 942

Hendrie, Hugh C. 648
Hicks, George W. 1043
Hochstetler, Mark 1090
Horan, A.H. 642
Howard, Jane 342
Hugenberg, Steven 521
Hussain, Mohammad I. 951
Irick, Neil E. 142
Jackson, Valerie P. 1168
Jager, Rama M. 332
Jones, Karen L. 1052
Kelvin, Frederick M. 436
Kight, Jerry L. 930, 942
King, M. 1066
Kinzer, Michael A. 1182
Kirk, Mark 1158
Kohr, Roland M. 20
Kopecky, Kenyon K. 1168
Lee, B.I. 1066
Lemons, James A. 1150
Lingeman, James E. 450
Mader, John H. 1080
Mader, Jon T. 1080
Madura, James A. 334
Maglinte, Dean D.T. 436, 930, 1172
Mahakian, Karen L. 830
Main, Charles 951
Markand, O.N. 1066
Marty, Alan T. 732, 1052
McAlpine, Richard J. 856
McCarroll, John R. 942
McCarthy, Mary 31, 470
McCormick, Paul 470
Miller, Thomas W. 942
Milstein, Victor 753
Montebello, Joseph F. 921
Moran, John P. Jr. 334
Murali, Magaral S. 332
Murrell, Richard A. 1052
Myers, Philip R. 835
Nasser, William K. 342
Nazer, Hisham 542
Ng, Anastacio C. 436, 1182
Nugent, Stephen K. 235
Oei, Tjien O. 354, 536
Olivier, Henry F. Jr. 38
Olvey, Stephen E. 462
Orr, Charles M. 342
Park, H.M. 1066
Parr, Kirk L. 460
Pauszek, Michael E. 168, 935
Pejic, Rade 729
Peters, Michael W. 1049
Phillips, Joseph D. 1049
Pinkerton, Cass A. 342
Pitts, Douglas E. 326, 460
Pound, David C. 549
Pourmand, Rahman 215
Province, William D. II 926
Provisor, Deborah S. 950
Pugh, Newell O. 1062
Ragan, William D. 850
Ramsden, Cheri 460
Reddy, R. Venkata 552
Rex, Douglas K. 549
Richards, Beverly S. 648
Ross, David R. 1062
Ryder, Kenneth 545
Sakati, Nadia 542
Salmon, Jayne A. 838
Scharmach, Ellen 835
Schmidt, Michael A. 1172
Schmidt, Paul E. 460
Schreiner, Richard L. 323
Schulz, Arthur 545
Schumacher, Richard R. 460
Scott, John W. 450
Seddon, J.M. 642
Seffrin, John R. 756
Selden, Brad S. 150
Shea, Shirley 1052
Shelbourne, K. Donald 942
Sheta, Mohamed 719
Siddiqui, Aslam R. 930, 1066
Siemers, Eric R. 552
Simmons, James E. 939
Slack, John D. 157, 226, 342
Smith, L. 642
Smith, Michael L. 342
Spence, Craig 238
Stanley, Kenneth C. 326
Steele, Malcolm A. 862
Steinrauf, L.K. 545
Stephens, Brett A. 436
Stevens, James C. 825
Stoops, Craig M. 13
Tarver, Robert D. 1165
Theobald, Dale E. 526
Thomson, W.H.S. 742
Torabi, Mohammad R. 756
Tsung, Jeffrey S.H. 542
Vakili, Saeed T. 262
Valentine, Russell P. 326, 460
Van Hove, Eugene D. 942
Van Hove, Jeffrey 930
Van Tassel, James W. 342
Vandivier, James M. 1162
Vinicor, Frank 719
Vollmer, Marvin E. 163, 440, 554, 645, 1174
Waller, Bruce F. 262, 1090
Warren, Robert J. 1076
Wass, Justin L. 1168
Webb, Thomas A. 532
Weiss, Albert E. 729
Wellman, H.N. 1066
Whittaker, Michael H. 1084
Witty, Lynn A. 845
Worth, R.M. 1066
Wright, J. William III 1043
Yaish, Hassan 951
Yaw, Peter 31, 470
Young, Debra 258